## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of	)
Du-sik PARK et al.	) Oroup Art Unit: Unassigned
Application No.: New Application	) Examiner: Unassigned
Filed: Herewith	)
For: APPARATUS AND METHOD FOR EXTRACTING OBJECT BASED ON FEATURE MATCHING BETWEEN	) ) )
SEGMENTED REGIONS IN IMAGES	)

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

- 1) U.S. Patent 5,500,904
- 2) U.S. Patent 5,109,435
- 3) U.S. Patent 5,748,775
- 4) U.S. Patent 5,862,508
- 5) U.S. Patent 5,943,442
- 5) U.S. Patent 5,138,621

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

Information Disclosure Statement Application No. <u>New Application</u> Attorney's Docket No. <u>030681-356</u> Page 2

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

Charles F. Wieland III Registration No. 33,096

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: January <u>(f</u>, 2002)

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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030681-356	New Application		
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Du-sik PARK et al.		. 14	
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	U.S. Patent I	Document						
Examiner	Ni marks are	Kind Code	Name of Patentee or Applicant		Date of Publication			
Initials	Number 5,500,904	(if known)	of Cited Document  Markandey et al.			(MM-DD-YYYY) 03/19/1996		
5,109,435		1	Lo et al.			04/28/1992		
	5,748,775		Tsuchikawa et al.	:: <u></u> -				
	5,862,508				05/05/1998			
		<u> </u>	Nagaya et al.			01/19/1999		
	5,943,442		Tanaka et al.		08/24/1999			
	5,138,621	<u> </u>	Yokoyama			08/11/1	992	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

